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## State Emergency Management Agency (SEMA) Floodplain Management Section

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### Issue 3 - FY 2021 - Floodplain Management E-Bulletin

It's the third quarter of Fiscal Year 2021 and time for the third FY21 *Missouri Floodplain Management E-Bulletin*! The entire Floodplain Management staff at the Missouri State Emergency Management Agency has been very busy this quarter working to help our Missouri communities. We did not let travel restrictions from the coronavirus (COVID-19) pandemic keep us from doing our utmost to serve our Missouri communities every day. We, (Karen, Linda, and Lynn) are looking forward to continuing to serve our NFIP communities to the best of our ability!

We're always looking for flooding photos, elevated structure photos, projects demonstrating stormwater management techniques and "green" projects, so please share them with us! Be sure to include your name, the location, and the date of the photo. Send photos to: karen.mchugh@sema.dps.mo.gov



Photo: K McHugh - Callaway County, 2021  
Elevated tank.

### National Preparedness Month: Ready Games

Looking for fun?

Follow this link to access FEMA's Ready Games:

<https://content.govdelivery.com/accounts/USDHSFEMA/bulletins/2f4fd5f>

You will find: Resilience BINGO; Preparedness Trivia; Youth Wheel of Readiness; Emergency Management Jeopardy; and CERT FEUD. Your family and your community can enjoy these games while learning and testing their knowledge of preparedness and emergency management concepts.



The Floodplain Management Section's Annual Training Brochure has been mailed, and the Floodplain Management team has already begun checking workshops off the list! Continuing education is so very important, and we strive to make all of our workshops *fun* while learning more about the NFIP.

The **2022 Tools of Floodplain Management** workshop is a 2-day course designed for local floodplain administrators. It covers various important issues as well as day-to-day activities, incorporating updated NFIP information and forms. This course is designed to provide basic knowledge of the National Flood Insurance Program. We recommend that those wishing to take the Certified Floodplain Managers exam complete the Tools of Floodplain Management workshop prior to taking the CFM exam. Listed below is the 2022 schedule:

**May 10, 2022 and May 11, 2022**

**July 7, 2022 and July 8, 2022**

**September 22, 2022 and September 21, 2022**

The first day of the workshop starts at 1:00 pm and ends at 5:00 pm. The second day runs from 8:00 am to 3:00 pm. The workshops will be held at the **Jefferson City Police Department**, 401 Monroe Street, Jefferson City, Missouri. This course has been approved for 9 Continuing Education Credits for Certified Floodplain Managers.

The **SDE 3.0** workshop will be presented in 2022 and 2023 at several different venues. If you have interest in hosting a SDE 3.0 workshop, please contact Linda Olsen: 573-526-9115.

This workshop has proven *valuable* in helping communities with the NFIP SDE requirements.

Our 2022/2023 SDE 3.0 workshop schedule is:

**July 21, 2022-** Bates County: Sheriff's Conference Center, 13 West Dakota, Butler, MO

**August 10, 2022-** Lincoln County: Troy City Hall, 800 Cap Au Grus, Troy, MO

**September 14, 2022-** Laclede County: Lebanon Public Works, 1401 West Commercial St., Lebanon, MO

**October 13, 2022-** North St. Louis County: Ferguson Community Center, 1050 Smith Avenue, Ferguson, MO

**November 15, 2022-** Bollinger County: Bollinger Co. Health Center, 107 HWY 51 North, Marble Hill, MO

**March 8, 2023-** St. Charles County: Cottleville City Hall, 5490 5th Street, Cottleville, MO

**April 5, 2023-** West/South St. Louis County: Webster Groves City Hall, 4 East Lockwood, Webster Groves, MO

**May 24, 2023-** Osage County: Osage County Community Center, 1 Technology Drive, Linn, MO

This workshop is approved for 6.5 hours of Certified Floodplain Manager Continuing Education Credits.

There are four **LUNCH & LEARN** 1-hour virtual workshops that will be presented monthly. They are:

**Preparing for Post-Disaster Responsibilities**

**Basic NFIP 101**-scheduled for March 29th

**A Guide to Writing Proper Floodplain Development Permits**-scheduled for April 26th

**Floodplain Question & Answer workshop**-scheduled for May 31st

These workshops are approved for 1 hour of Certified Floodplain Manager Continuing Education Credits.

Keep an eye out for emails from the SEMA Floodplain Management Section for additional times and dates!



## **Hazard Mitigation Assistance Division Year in Review (Calendar Year 2021)**



“Putting people first is what we do instinctively in our jobs. Most of us are here because we’re committed to public service. But bureaucracy – certainly something we know a little about at FEMA - can distract us from our purpose. We must keep ourselves and our teams centered on the people we serve.”

*FEMA Administrator  
Deanne Criswell*



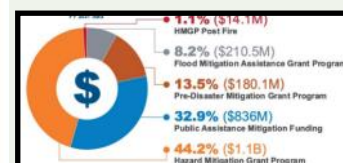
# **Hazard Mitigation Assistance Division Year in Review**

Calendar Year 2021



**FEMA**

The Hazard Mitigation Assistance (HMA) Division is part of the Federal Emergency Management Agency (FEMA) and the Federal Insurance and Mitigation Administration (FIMA). Click [here](#) to view the HMA Year in Review Report for Calendar Year 2021.



### **Emergency Management Institute (EMI) “In-person” Training Opportunities: Floodplain Management Course:**

E0194 Advanced Floodplain Management Concepts:  
E0273 Managing Floodplain Development through the NFIP:  
E0282 Advanced Floodplain Management Concepts II:  
E0284 Advanced Floodplain Management Concepts III:

SEMA’s Floodplain staff highly recommends FEMA’s Emergency Management Institute (EMI) Independent Study Courses (**Distance Learning**) offered online:

[IS0273 How to Read a Flood Insurance Rate Map \(FIRM\)](#)

[IS0274 How to Use a Flood Insurance Study \(FIS\)](#)

[IS0285 Substantial Damage Estimation \(SDE\) for Floodplain Administrators:](#)

[IS1119 Letters of Map Amendment \(LOMAs\) and Letters of Map Revision-Based on Fill \(LOMR-Fs\):](#)

To learn more and to register, visit this [link](#) for the Independent Study Program Course Brochure.







Join the Association of State Floodplain Managers (ASFPM) at the world's largest and most comprehensive floodplain management conference, May 15-19, 2022 in Orlando, Florida.

This year marks ASFPM's 46th annual conference, and over the years ASFPM has built a reputation for attracting top-notch speakers who deliver practical, field-tested content. There's simply no better place to learn from industry experts who will provide you with the tools and insights to help you be more effective in your job.

As the nation's premier conference dedicated to all aspects of flooding and floodplain management, you'll find sessions on:

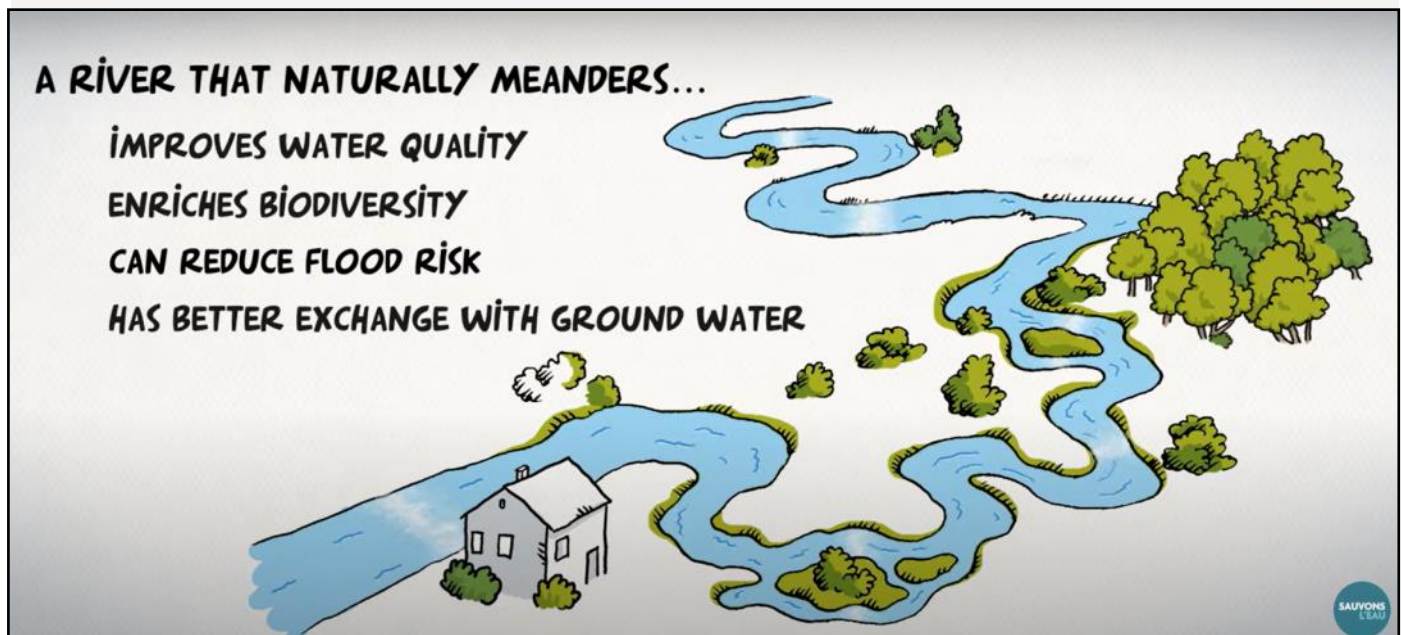
- Coastal Issues
- Dams & Levees
- Mapping
- Mitigation
- Modeling
- Natural & Beneficial Functions
- NFIP
- Post-Disaster
- Risk Communication
- Social Justice
- Stormwater & Urban Flooding

After two years of meeting virtually, ASFPM is excited to return to an in-person conference and can't wait to see you in sunny Orlando! For those who prefer the convenience of a virtual event, this year's conference will be a hybrid conference – allowing attendees to choose how they wish to receive their professional development and network with others. **Two distinct experiences, same great conference. Choose the one that works best for you!**



To view on YouTube, search for: “A New Type of River Management is Coming”

AT THE MOVIES:



## A NEW TYPE OF RIVER MANAGEMENT IS COMING

Restoring **our rivers** to reduce flood risk,  
better protect our communities, improve water  
quality and wildlife

The English version of this film was delivered by members of  
**the European River Restoration Community of Practice** and  
in partnership with **the Environment Agency** and  
**Agence de l'eau Rhone Méditerranée Corse**

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#### Mission Statement of the Floodplain Management Section:

The mission of Missouri's comprehensive floodplain management program is to make the State and its citizens less vulnerable to the impact of flooding through the effective administration of statewide floodplain management and to provide local communities with the tools and resources for managing, assessing, and planning for development in floodprone areas; to save lives; and to protect property.

#### Social Media:



#### Other Contact Information

##### National Flood Insurance Program:

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## RECREATIONAL VEHICLES

It's that time of year: RVers clamor to find a place to park their Recreational Vehicle for the summer. It's a good time to remind Floodplain Administrators of the NFIP regulations for RVs!

A Recreational Vehicle (RV) is a vehicle that is:

- A. Built on a single chassis;
- B. 400 square feet or less when measured at the largest horizontal projection;
- C. Designed to be self-propelled or permanently towable by a light duty truck; and
- D. Designed primarily not for use as a permanent dwelling but as temporary living quarters for recreational, camping, travel, or seasonal use.

A recreational vehicle placed on a site in a Special Flood Hazard Area (SFHA) must meet the permitting, elevation and anchoring requirements for manufactured homes, unless it:

- A. Is on the site for fewer than 180 consecutive days, and
- B. Is fully licensed and ready for highway use.

Ready for highway use means that it is on its wheels or jacking system, is attached to the site only by quick disconnect type utilities and has no permanently attached additions.



Recreational Vehicles must have a permit issued every 180-days (6 months)!